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Sequence Listing could not be accepted due to errors.

See attached Validation Report.

If you need help call the Patent Electronic Business Center at (866) 217-9197 (toll free).

Reviewer: Keisha Douglas

Timestamp: [year=2007; month=12; day=6; hr=18; min=6; sec=31; ms=595; ]

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Reviewer Comments:

<210> 1

<211> 20

<212> DNA

<213> Artificial Sequence

<220>

<221> repeat\_unit

<222> (1)...(20)

<223> repeats n times, n=1,2,3,4,5,6,7,8,9,10

<400> 1

actctctctc tctctctctc

20

Please explain <213> Artificial in the above sequence id# 1. There are no "n" locations in the sequence. Please correct the remaining sequences with similar errors.

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Application No: 09898743

Version No: 1.0

Input Set:

Output Set:

Started: 2007-11-16 17:30:57.041

Finished: 2007-11-16 17:30:57.430

Elapsed: 0 hr(s) 0 min(s) 0 sec(s) 389 ms

Total Warnings: 3

Total Errors: 2

No. of SeqIDs Defined: 3

Actual SeqID Count: 3

Error code	Error Description
W 213	Artificial or Unknown found in <213> in SEQ ID (1)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (1)
W 213	Artificial or Unknown found in <213> in SEQ ID (2)
E 224	<220>,<223> section required as <213> has Artificial sequence or Unknown in SEQID (2)
W 213	Artificial or Unknown found in <213> in SEQ ID (3)

# SEQUENCE LISTING

```

<110> Dimitrov, Krassen

<120> Methods for detection and quantification
      of analytes in complex mixtures

<130> 11616-004-999

<140> 09898743
<141> 2007-11-16


<160> 3


<170> FastSEQ for Windows Version 4.0


<210> 1
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<221> repeat_unit
<222> (1)... (20)
<223> repeats n times, n=1,2,3,4,5,6,7,8,9,10


<400> 1
actctctctc tctctctctc                20

<210> 2
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<221> repeat_unit
<222> (1)... (20)
<223> repeats m times, m=1,2,3,4,5,6,7,8,9,10


<400> 2
gctctctctc tctctctctc                20

<210> 3
<211> 10
<212> DNA
<213> Artificial Sequence

<220>
<223> primer

<400> 3
gagagagaga                10

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